IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hoff et al. Serial No.: NOT YET ASSIGNED Filed: HEREWITH Atty. File No.: 7241-1 For: METHOD AND APPARATUS FOR ADMINISTERING MICRO- INGREDIENT FEED ADDITIVES TO ANIMAL FEED RATIONS Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Dear Sir: The references cited on attached Form PTO-1449 are being called to the atter Examiner. Copies of the cited references: Are enclosed herewith.	V331284861US E IS BEING DEPOSITE E "EXPRESS MAIL POS 7 CFR 1.10 ON THE DA HE COMMISSIONER VIRGINIA 22313-1450.
Filed: HEREWITH) "EXPRESS MAIL" MAILING LABEL NUMBER: EV3 DATE OF DEPOSIT: July 31, 2003 Atty. File No.: 7241-1 Atty. File No.: 7241-1 DEFICE TO ADDRESSEE SERVICE UNDER 37 COMMINISTERING MICRO-INGREDIENT FEED ADDITIVES TO ANIMAL FEED RATIONS Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Dear Sir: The references cited on attached Form PTO-1449 are being called to the atterexaminer. Copies of the cited references:	V331284861US E IS BEING DEPOSITE E "EXPRESS MAIL POS 7 CFR 1.10 ON THE DA HE COMMISSIONER VIRGINIA 22313-1450.
Atty. File No.: 7241-1 Atty. File No.: 7241-1 DATE OF DEPOSIT: July 31, 2003 I HEREBY CERTIFY THAT THIS PAPER OR FEE I WITH THE UNITED STATES POSTAL SERVICE "IN WITH THE UNITED STATES SERVICE "IN WITH THE UNITED STAT	E IS BEING DEPOSITE E "EXPRESS MAIL POS " CFR 1.10 ON THE DA HE COMMISSIONER VIRGINIA 22313-1450.
INGREDIENT FEED ADDITIVES) TO ANIMAL FEED RATIONS) Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Dear Sir: The references cited on attached Form PTO-1449 are being called to the atter Examiner. Copies of the cited references:	HUERK
P.O. Box 1450 Alexandria, Virginia 22313-1450 Dear Sir: The references cited on attached Form PTO-1449 are being called to the atter Examiner. Copies of the cited references:	
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Are not enclosed, in accordance with 37 C.F.R. 1.98(d), because the rewere submitted to the U.S. Patent and Trademark Office in prior application Serial Newhich is relied upon for an earlier filing date under 35 U.S.C. § 120. To the best of applicants' belief, the pertinence of the foreign-language is believed to be summarized in the attached English abstracts and in the figures, although applicants do not necessarily vouch for the accuracy of the translation. Examiner's attention is drawn to the following co-pending application which have been or are being submitted: Serial No	e references No. filed, age references Ithough
Other:	

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents

analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

X	37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):
<u>.</u>	Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or
	Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or
	Before the mailing date of a first Office Action on the merits, or
	Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114.
	Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.
	37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions: (1) a final action under 37 C.F.R. 1.113 or (2) a notice of allowance under 37 C.F.R. 1.311, or (3) an action that otherwise closes prosecution in the application. This Information Disclosure Statement is accompanied by: A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. OR
	A check in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.
	37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c). This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e) AND
	Applicants hereby requests consideration of the reference(s) disclosed herein. Enclosed is the fee in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.

Certification (37 C.F.R. 1.97(e)) (Applicable only if checked)
☐ The undersigned certifies that:
Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1). A copy of the communication from the foreign patent office is enclosed.
OR
No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

SHERIDAN ROSS P.C.

By: Stephen

Registration No. 38,031 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141

(303) 863-9700

Date: 7/3(/03

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 7241-1	SERIAL NO. NOT YET ASSIGNED
INFORI	MATION DISCLOSURE STATEMENT (Use several sheets if necessary)	APPLICANT Hoff et al.	
·	:	FILING DATE HEREWITH	GROUP ART

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA	6,329,001	12/11/01	lvey et al.	426	2	
-	AB	6,250,793	6/26/01	Gian	366	131	
	AC	5,899,561	5/4/99	Gian	366	141	
	AQ	5,853,244	12/29/98	Hoff et al.	366	141	
	AE	5,718,507	2/17/98	Gian	366	131	
	AF	5,634,716	6/3/97	Westall et al.	366	141	
	AG	5,487,603	1/30/96	Hoff et al	366	141	
	АН	5,423,456	6/13/95	Arendonk et al.	222	54	
	Al	5,369,032	11/29/94	Pratt	435	290	
	ĀJ	5,340,211	8/23/94	Pratt	366	141	
	AK	5,280,859	1/25/94	Rust et al.	241	101.6	
	AL	5,219,224	6/15/93	Pratt	366	141	
	AM	5,401,501	3/28/95	Pratt	424	93.45	
	AN	4,910,024	3/20/90	Pratt	426	2	
	AO	4,889,433	12/26/89	Pratt	366	141	
	AP	4,815,042	3/21/89	Pratt	366	141	
	AQ	4,801,210	1/31/89	Gian	366	156	
	AR	4,733,971	3/29/88	Pratt	366	141	
	AS	3,981,417	9/21/76	Fassauer	222	193	

EXAMINER	DATE CONSIDERED
TEVANDED. Initial if and	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		FILING DATE HEREWITH	GROUP ART

AT	3,822,056	7/2/74	Hawes, Jr. et al.	259	25	
AU	3,806,001	4/23/74	Pratt	222	132	
AV	3,804,303	4/16/74	Fassauer	222	193	
AW	3,741,440	6/26/73	Sanders, Jr.	222	132	
AX	3,670,923	6/20/72	Hawes, Jr. et al.	222	2	
.AY	3,498,311	3/3/70	Hawes, Jr.	137	101.25	
AZ	3,437,075	4/8/69	Hawes, Jr. et al.	119	51	

FOREIGN PATENT DOCUMENTS

				SUB	TRANSLATION	
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

ВА	Motionless Mixer - A series (Inline) product information sheet, Komax Systems, Inc., date unknown
ВВ	The Ejector Venturi Scrubber product information sheet, available at http://www.s-k.com/content/products/scrub-sys/c-scrub.htm , downloaded December 19, 2002.
вс	J.S. Melbourne Controls, Pty Ltd, "Melbourne Hydro-Shear Mixer," pp. 1-9, March, 2000.
BD	Solt, "Designing a pressure conveying system fed by a venturi," pp. 17-2, Powder and Bulk Engineering, July, 2001.

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